| Index of Claims                                    | Application No.     | Applicant(s) |  |  |  |  |  |
|--|---------------------|--------------|--|--|--|--|--|
| IRRING HEN REITE BUIH BERT BERRE HAUR HEIR HER HER | 10/644,322          | CHIANG ET AL |  |  |  |  |  |
|  | Examiner            | Art Unit     |  |  |  |  |  |
| <b>                                    </b>        | Andre' C. Stevenson | 2812         |  |  |  |  |  |

Non-Elected

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(Through numeral) Cancell d

Rejected

|        |          | =      | = Allowed |   |   |         |            | Restricted |       |       |          |   |   |           | I         | Interference |        |                     |                    |           | O Objected |       |            |  |               |              |          |           |           |           |           |           |
|--------|----------|--------|-----------|---|---|---------|------------|------------|-------|-------|----------|---|---|-----------|-----------|--------------|--------|---------------------|--------------------|-----------|------------|-------|------------|--|---------------|--------------|----------|-----------|-----------|-----------|-----------|-----------|
| Cla    | aim Date |        |           |   |   |         |            | ::::[      | Claim |       |          | D |   |           | ate       |              |        |                     |                    | ſ         | Cla        | aim   | Date       |  |               |              |          |           |           | $\neg$    |           |           |
| Final  | Original | 4/2/04 |           |   |   |         |            |            |       | Final | Original |   |   |           |           |              |        |                     |                    |           |            | Final | Original   |  |               |              |          |           |           |           |           |           |
| 1 2    | 1 2      | =      |           | F |   |         |            |            |       |       | 51<br>52 |   |   | 4         | 4         | 4            |        | 1                   | 4                  | 7         | -          |       | 101<br>102 |  | 1             | #            |          | $\dashv$  |           | $\dashv$  | $\dashv$  | $\dashv$  |
| 3      | 3        | =      |           | F |   |         |            |            |       |       | 53<br>54 |   |   |           | 7         | 4            |        | 7                   |                    | $\exists$ | -          |       | 103<br>104 |  | 4             | _            |          |           |           | 7         | $\exists$ |           |
| 5      | 5        | Ξ      |           |   |   |         |            |            |       |       | 55       |   |   |           | $\exists$ |              |        | コ                   |                    |           |            |       | 105        |  | $\Rightarrow$ | #            |          |           |           | $\exists$ | $\exists$ | $\exists$ |
| 6<br>7 | 6<br>7   | =      |           |   |   |         | $\pm$      |            |       |       | 56<br>57 |   |   |           |           |              |        | $\exists$           |                    | $\exists$ | ŀ          |       | 106<br>107 |  |               | 1            |          |           |           | $\exists$ | $\exists$ |           |
| 8      | 8<br>9   | =      |           | 上 |   |         |            |            |       |       | 58<br>59 |   |   |           |           | $\exists$    |        |                     |                    |           | -          |       | 108<br>109 |  |               | $\pm$        |          |           |           | $\exists$ |           |           |
| 10     | 10<br>11 | =      |           | + |   |         |            |            |       |       | 60<br>61 | - |   | -         | -         | -            |        |                     |                    | $\dashv$  | -          |       | 110<br>111 |  |               | +            | -        | -         |           | $\dashv$  | -         | $\dashv$  |
|        | 12<br>13 |        |           | - |   |         |            |            |       |       | 62<br>63 |   |   |           | 7         | $\dashv$     |        | $\dashv$            | 4                  | 7         | -          |       | 112<br>113 |  |               | $\dashv$     | 4        |           | $\dashv$  | $\dashv$  | $\dashv$  | $\exists$ |
|        | 14<br>15 |        |           | F |   |         |            |            |       |       | 64<br>65 |   |   |           |           |              |        |                     | 1                  | 7         | -          |       | 114<br>115 |  |               | 7            |          |           |           | $\dashv$  | $\dashv$  | $\exists$ |
|        | 16       |        |           | Ĺ |   |         |            |            |       |       | 66       |   |   |           |           |              | -      | $\dashv$            | #                  | $\exists$ |            |       | 116        |  | $\downarrow$  | #            |          |           |           |           |           |           |
|        | 17<br>18 |        |           |   |   |         | Ė          |            |       |       | 67<br>68 |   |   |           |           |              |        | ┪                   | $\pm$              |           | -          |       | 117<br>118 |  |               | ╛            |          |           |           |           |           |           |
|        | 19<br>20 |        |           |   |   | +       |            |            |       |       | 69<br>70 |   |   |           | $\dashv$  | $\dashv$     |        | $\dashv$            | +                  | $\dashv$  | -          |       | 119<br>120 |  | _             | $\dashv$     | -        | _         | -         | -         | $\dashv$  |           |
|        | 21<br>22 |        |           |   |   | -       |            |            |       |       | 71<br>72 |   |   |           | $\dashv$  | $\dashv$     |        |                     | -                  | -         | -          |       | 121<br>122 |  | -             | 4            | $\dashv$ | _         | _         | $\neg$    | $\neg$    | _         |
|        | 23<br>24 |        |           | F |   | T       |            |            |       |       | 73<br>74 |   |   |           |           | $\exists$    |        |                     | 1                  | 7         | ļ          |       | 123<br>124 |  | $\dashv$      | 7            |          |           |           | $\dashv$  | $\exists$ | $\exists$ |
|        | 25       |        |           |   |   |         |            |            |       |       | 75<br>76 |   |   | $\exists$ |           | $\exists$    |        | #                   | #                  | $\exists$ | ļ          |       | 125        |  |               | #            |          |           | $\exists$ | $\exists$ | $\exists$ |           |
|        | 26<br>27 |        |           |   |   | $\pm$   |            |            |       |       | 77       |   |   |           |           |              |        | $\exists$           |                    |           | t          |       | 126<br>127 |  | $\pm$         | 1            |          |           |           |           |           |           |
|        | 28<br>29 |        |           |   |   |         |            |            |       |       | 78<br>79 |   |   |           |           |              |        |                     |                    |           | ŀ          |       | 128<br>129 |  |               | $\perp$      |          |           |           |           |           |           |
|        | 30<br>31 |        |           | - | - | -       | $\vdash$   |            |       |       | 80<br>81 | _ | _ | _         |           | -            |        | -                   | +                  | -         | -          |       | 130<br>131 |  | -             | +            | $\dashv$ |           |           | $\dashv$  | $\dashv$  | _         |
|        | 32<br>33 | _      |           | F |   | -       |            |            |       |       | 82<br>83 |   |   | $\neg$    | _         |              | $\neg$ | $\dashv$            | _                  | $\exists$ | -          |       | 132<br>133 |  | _             | 4            | 4        | $\dashv$  |           | $\dashv$  | $\exists$ |           |
|        | 34<br>35 |        |           | # |   | #       | F          |            |       |       | 84<br>85 |   |   |           |           |              |        |                     |                    | 4         | -          | _     | 134<br>135 |  |               |              |          |           |           | $\exists$ |           | $\equiv$  |
|        | 36       |        |           | ‡ |   | #       | $^{\perp}$ |            |       |       | 86       |   |   |           |           |              |        |                     |                    |           | -          |       | 136        |  |               | 1            |          |           |           | $\exists$ |           |           |
|        | 37<br>38 |        |           |   |   | $\pm$   |            |            |       |       | 87<br>88 |   |   |           |           |              |        |                     | $\perp$            |           | -          |       | 137<br>138 |  |               | 1            |          |           |           |           |           | _         |
|        | 39<br>40 |        |           |   |   | $\pm$   |            |            |       |       | 89<br>90 |   |   |           |           |              |        |                     |                    |           | -          |       | 139<br>140 |  | _             |              |          |           |           | $\exists$ |           | _         |
|        | 41<br>42 |        |           |   |   | -       | $\vdash$   |            |       |       | 91<br>92 |   |   | $\dashv$  |           | _            | _      |                     | +                  | $\exists$ | -          |       | 141<br>142 |  | $\dashv$      | -            | _        | -         | -         | _         | -         |           |
|        | 43<br>44 |        |           |   |   | 1       |            |            |       |       | 93<br>94 |   |   |           | 4         |              |        | $\dashv$            | 7                  | $\exists$ | -          |       | 143<br>144 |  | $\dashv$      | 7            |          |           | $\exists$ | $\dashv$  | $\exists$ | =         |
|        | 45<br>46 |        |           | 1 |   | #       |            |            |       |       | 95<br>96 |   |   |           |           |              |        | $\rightrightarrows$ | 1                  | $\exists$ |            |       | 145        |  |               | 7            |          | $\exists$ |           | コ         |           | _         |
|        | 47       | L      |           | 士 |   | $\pm$   |            |            |       |       | 97       |   |   |           |           | $\exists$    |        | $\exists$           |                    |           | ŀ          |       | 146<br>147 |  | $\exists$     | $\downarrow$ |          |           |           | $\exists$ |           |           |
|        | 48<br>49 |        |           |   |   | $\perp$ |            |            |       |       | 98<br>99 |   |   |           |           |              |        | $\exists$           | $\pm$              |           | ŀ          |       | 148<br>149 |  |               |              |          |           | $\exists$ | $\exists$ |           |           |
|        | 50       |        |           |   |   |         |            |            |       |       | 100      |   |   |           |           | $\Box$       |        | $oxed{oxed}$        | $oxed{\mathbb{I}}$ |           | -[         |       | 150        |  |               |              |          |           | $\Box$    | $\Box$    |           |           |

Appeal